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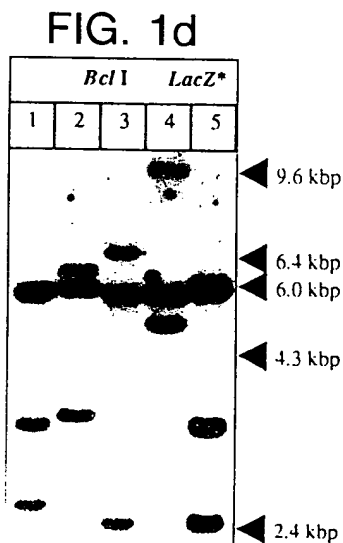
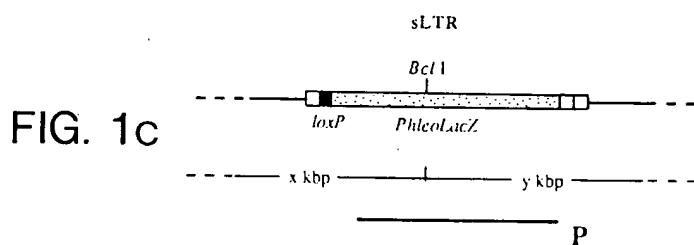
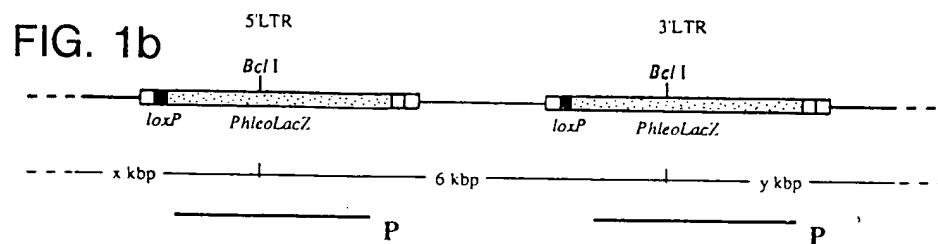
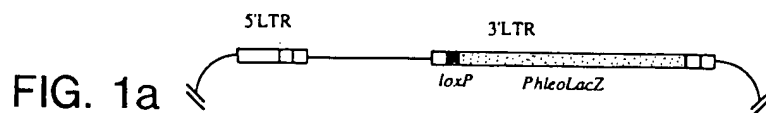
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	LTR	
	PhleoLacZ	$x \geq 1.8$ kbp
	loxP	$y \geq 2.5$ kbp
	Genomic DNA	

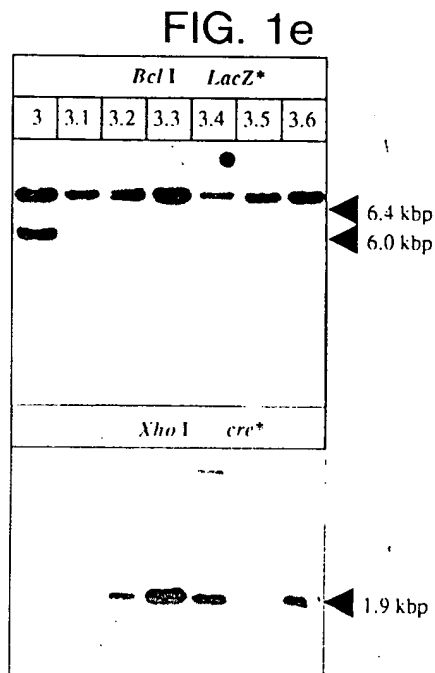


FIG. 2a

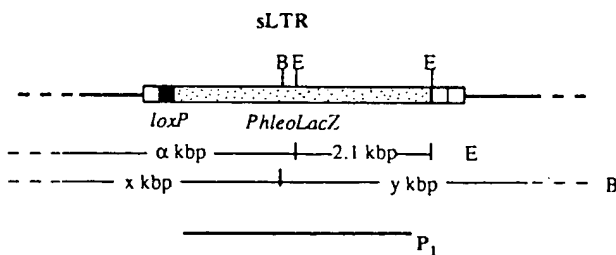


FIG. 2b

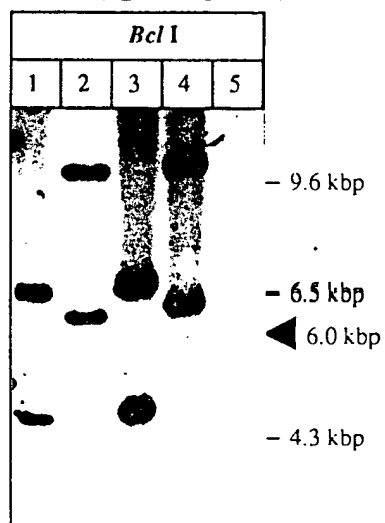
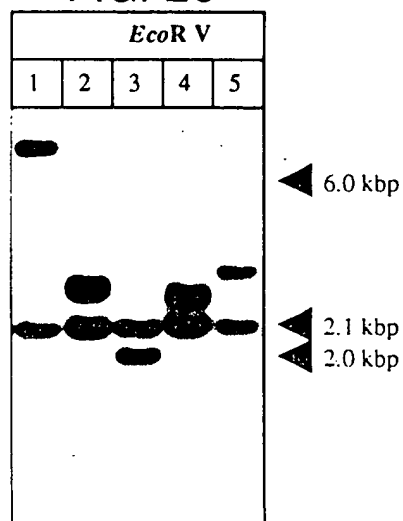


FIG. 2c



<input type="checkbox"/> LTR	
<input checked="" type="checkbox"/> <i>PhleoLacZ</i>	E : <i>Eco</i> R V
<input checked="" type="checkbox"/> <i>loxP</i>	B : <i>Bcl</i> I
— Genomic DNA	
$x \geq 1.8$ kbp	$\alpha \geq 1.9$ kbp
$y \geq 2.5$ kbp	

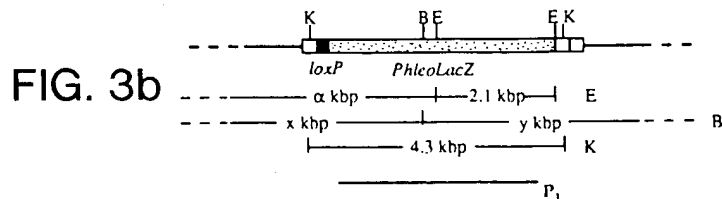
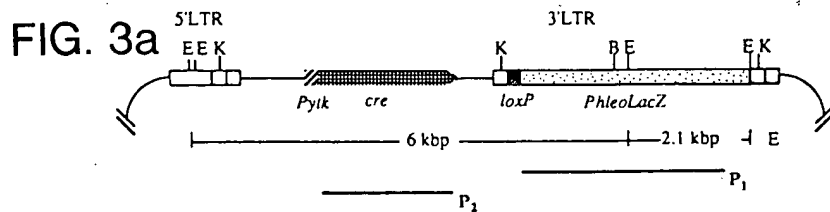


FIG. 3c

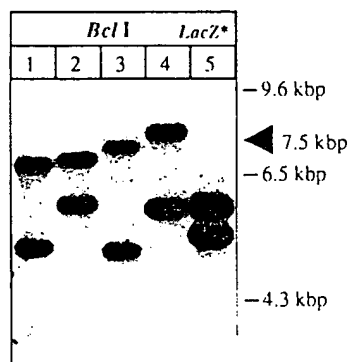


FIG. 3d

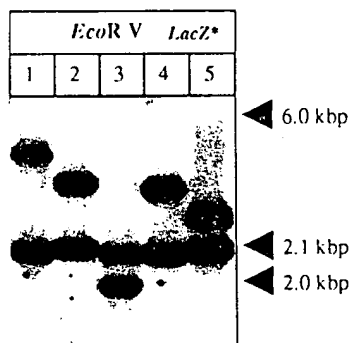
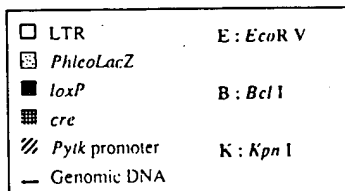
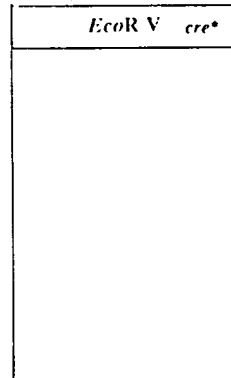
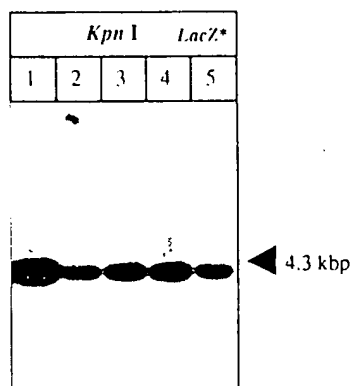


FIG. 3e



x ≥ 1.8 kbp
y ≥ 2.5 kbp α ≥ 1.9 kbp

FIG. 4a pMCreloxPL transfected into the ψ -2 transcomplementing cell line

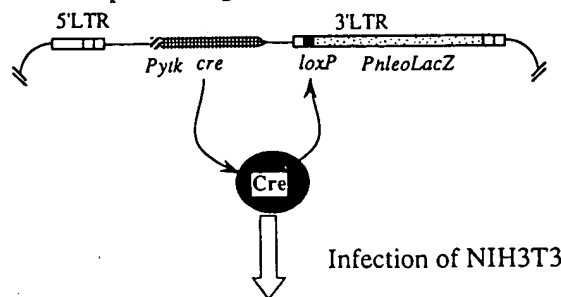


FIG. 4b MCreloxPL provirus integrated into the NIH3T3 cell line

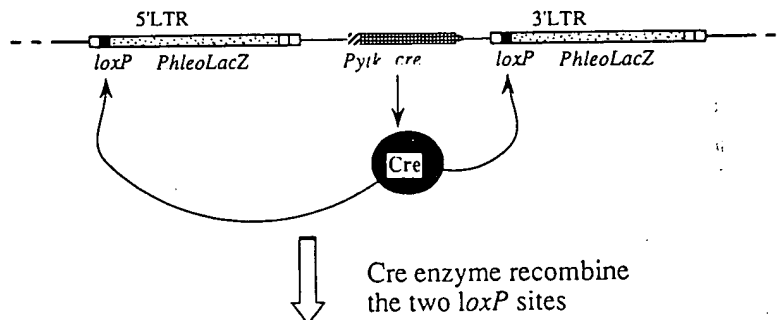


FIG. 4c

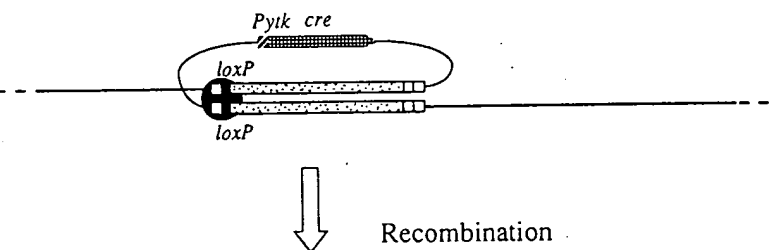
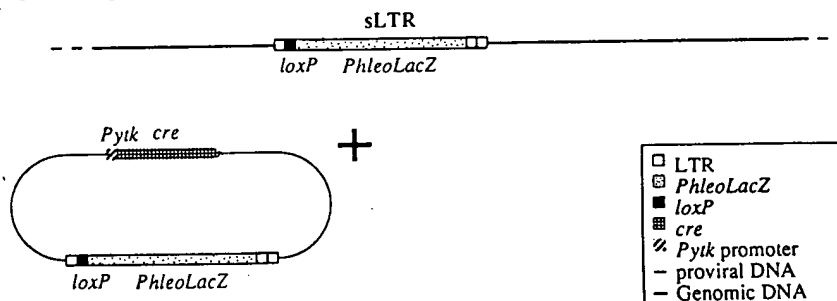


FIG. 4d The product of Cre-lox recombination is a sLTR



	LTR
	<i>PhleoLacZ</i>
	<i>loxP</i>
	<i>cre</i>
	<i>Pytk</i> promoter
	proviral DNA
	Genomic DNA